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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,358 07/24/2003		4/2003	Takamitsu Aoki	393032039500	1239	
David L. Fehr	7590 man	07/30/2007		EXAMINER		
Morrison & Fo			FAULK, DEVONA E			
35th Floor 555 W. 5th Street				ART UNIT	PAPER NUMBER	1
Los Angeles, C	CA 90013			2615		
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				MAIL DAȚE	DELIVERY MODE	
				07/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Application	No.	Applicant(s)				
		10/626,358		AOKI ET AL.				
		Examiner		Art Unit				
		Devona E. F	aulk	2615				
Period fo	The MAILING DATE of this communication app or Reply	ears on the c	over sheet with the co	orrespondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event vill apply and will e cause the applica	S COMMUNICATION The communication is communicated to the communication to become ABANDONED The communication to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on <u>12 March 2007</u> .							
	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) Claim(s) 1-12,23-27 and 33-37 is/are pending in the application. 4a) Of the above claim(s) 13-22 and 28-32 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-12,23-27 and 33-37 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers							
10)⊠	The specification is objected to by the Examiner The drawing(s) filed on 24 July 2003 is/are: a) Applicant may not request that any objection to the correction of the correct	☑ accepted drawing(s) be on is required	held in abeyance. See if the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 7/24/03,1/11/05,3/12/07) Interview Summary (Paper No(s)/Mail Dat) Notice of Informal Pa) Other:	te				

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DETAILED ACTION

Response to Remarks

1. The Applicant's election without traverse of species I (claims 1-12,23-27 and 33-37) in the reply filed on 3/12/2007 is acknowledged.

Specification

2. The disclosure is objected to because of the following informalities: Claims 1-12,23-27 and 33-37 recite "a second storage step for storing second scene data specifying contents of a mixing process, matching a second scene into said second mixing system, "a second reconstruction step for reconstructing the contents of the mixing process by said second mixing system on the basis of said second scene data after the transmission of said recall enabling response by said second mixing system". The specification fails to provide disclosure as to when, where and using what feature does the second storage step is occur.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 1-12,23-27,33-37 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in

the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claims 1-12,23-27 and 33-37 recite "a second storage step for storing second scene data specifying contents of a mixing process, matching a second scene into said second mixing system, "a second reconstruction step for reconstructing the contents of the mixing process by said second mixing system on the basis of said second scene data after the transmission of said recall enabling response by said second mixing system". The specification fails to provide disclosure as to when, where and using what feature does the second storage step is occur. The disclosure is not enabling for the limitation.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 4,993,073 to Sparkes discloses a digital signal mixing apparatus.

WO 99/37046 to Powers et al. discloses a sound-mixing console with master control section.

EP 0 251 646 to Franks et al. discloses an audio production console.

JP 09-298517 to Matsutani et al. discloses an audio mixer.

WO 99/37032 to Mackie et al. discloses a digital signal mixing architecture.

JP 2000-261391 to Aoki discloses a bidirectional cascade-connecting mixer.

Art Unit: 2615.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devona E. Faulk whose telephone number is 571-272-7515. The examiner can normally be reached on 8 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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